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08-29-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Attorney Docket No. 13153US02)

				23:		
Jc 8	In the Application of:			70.76.79.79.79.79.79.79.79.79.79.79.79.79.79.		
87 27 27	S. Allpi	ress et al.)	EXPRESS MAIL NO. EL283615861US		
	Serial No.:	unassigned)	DATE: $\sqrt{\frac{9-27-0}{1}}$		
PTO	Filed:	herewith)	By: ////////////////////////////////////		
	For:	DECISION FEEDBACK EQUALIZER FOR MINIMUM AND MAXIMUM)	Jeffrey D. Wheeler Reg. No. 39,066		

TRANSMITTAL LETTER

Commissioner for Patents BOX PATENT APPLICATION Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of sole inventor:

PHASE CHANNELS

Steve A. Allpress and Quinn Li

For: DECISION FEEDBACK EQUALIZER FOR MINIMUM AND MAXIMUM PHASE CHANNELS

- 1. Enclosed are:
 - [X] A Combined Declaration and Power of Attorney, signed.
 - [X] 9 sheets of informal drawings, Figs. 1-11.
 - [X] 11 pages of specification, 4 pages of claims (1-15) and 1 page of abstract.
 - [] An executed Assignment (including Recordal cover sheet and \$40.00 fee).
 - An associate power of attorney.
 - [] A Transmittal of Information Disclosure Statement and its enclosures.
 - [] Priority Document

2. Benefit of the filing date of each priority document or U.S. provisional patent application listed below (if any) is claimed under 35 U.S.C. Section 119 and Section 120:

		Appl'n.	
Docket No.	Country	Serial No.	Filing Date

3. The filing fee has been calculated as shown below, based on the assignee's status as a large entity:

	Claims Present	Allowed	Extra Claims	Rate Per Extra Claim	Total Fee
Total Claims	15	- 20 =	0	x \$18.00	.00
Indep Claims	4	- 3 =	1	x \$80.00	\$80.00
Basic Fee	·				\$710.00
Multiple dependen	.00				
Total filing fee	.00				

- 4. The following arrangements have been made to pay the filing fee:
 - [X] A check in the amount of \$790.00 to cover the filing fee is enclosed.
 - [] Please charge our Deposit Account No. 13-0017 in the amount of \$.
 - [X] The Commissioner is hereby authorized to charge any additional filing fees which may be required under 37 C.F.R. 1.16 for this application and for any amendment thereto, or credit any overpayment to Account No. 13-0017.
- 5. The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 13-0017.
 - [] No charges are authorized.
 - Any patent application processing fees under 37 C.F.R. 1.17.
- 6. Please address all telephone calls to: Jeffrey D. Wheeler

at telephone No. (312) 775-8000.

7. Please address all correspondence to:

McAndrews, Held & Malloy, Ltd. 500 W. Madison St., 34th Floor

Chicago, IL 60661

Date: 0-21-01

Jeffrey D. Wheeler Reg. No. 39,066 CUSTOMER NO.

23446

PATENT TRADEMARK OFFICE